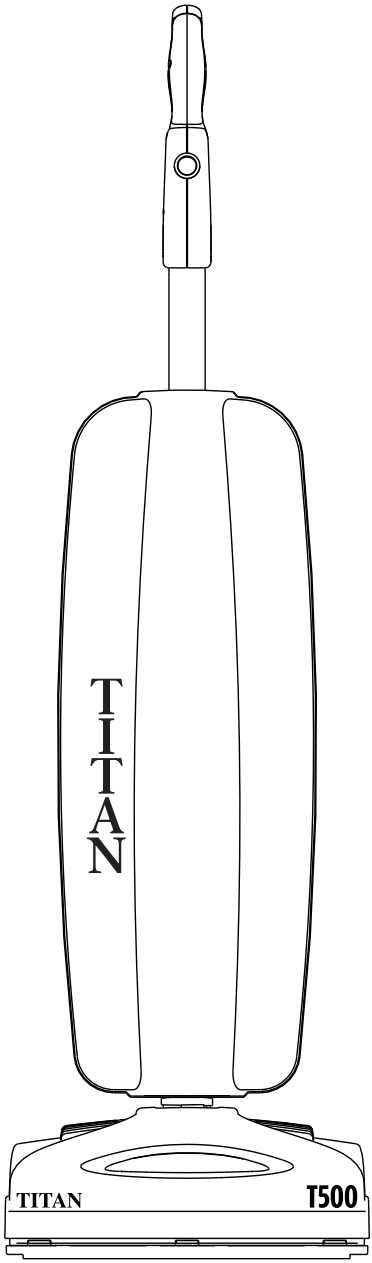
TITAN
CORDLESS VACUUM

Owner's Manual

Model T500



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IMPORTANT SAFETY INSTRUCTIONS

When using an electrical appliance, basic precautions should always be followed, including the following:

READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE. FOR HOUSEHOLD USE ONLY.

IMPORTANT: The manufacturer cannot accept responsibility for damage caused when the appliance is not used according to the instructions, or for uses other than those for which it was intended.

WARNING: To reduce the risk of fire, electric shock, damage or injury:

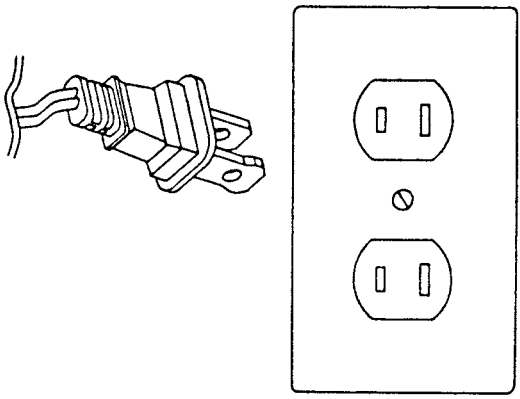
- Fully assemble vacuum before operating.
- Use and store in a dry location.
- Do not use outdoors or on wet surfaces.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual.
- Do not use charger with damaged cord or plug. If appliance or charger is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to your Authorized Simplicity Retailer for service.
- Do not pull or carry charger by cord, use cord as a handle, close a door on the cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not unplug charger by pulling on cord. To unplug charger, grasp the plug, not the cord.
- Do not handle charger, including charger plug, and charger terminals with wet hands.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair and anything that may reduce air flow.
- Keep hair, loose clothing, fingers and all parts of the body away from openings and moving parts.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches or hot ashes.
- Do not use without vacuum bag in place.
- Use extra care when cleaning on stairs.
- Do not use to pick up flammable or combustible liquids such as gasoline or use in areas where they may be present.
- Do not attempt to service the unit while charger is plugged in.
- Do not charge the unit outdoors.
- Only charge in temperatures between 0-45ºC (32-113ºF).
- Do not open, crush, expose to heat above 100ºC (212ºF) or incinerate the battery even if it is severely damaged. The battery can explode in a fire.
- Use only with the Cordless Battery Vacuum Charger supplied - P/N 10201026 Winkind. (C223-2000)
- Batteries must be disposed of responsibly. Contact a Titan Service Center for information on battery disposal. To find battery recycle pickup sites near you, please visit www.call2recycle.org.
- Remove the battery before performing any service on the vacuum.
- Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, seek medical help. Liquid ejected from the battery may cause irritation or burns.

SAVE THESE INSTRUCTIONS

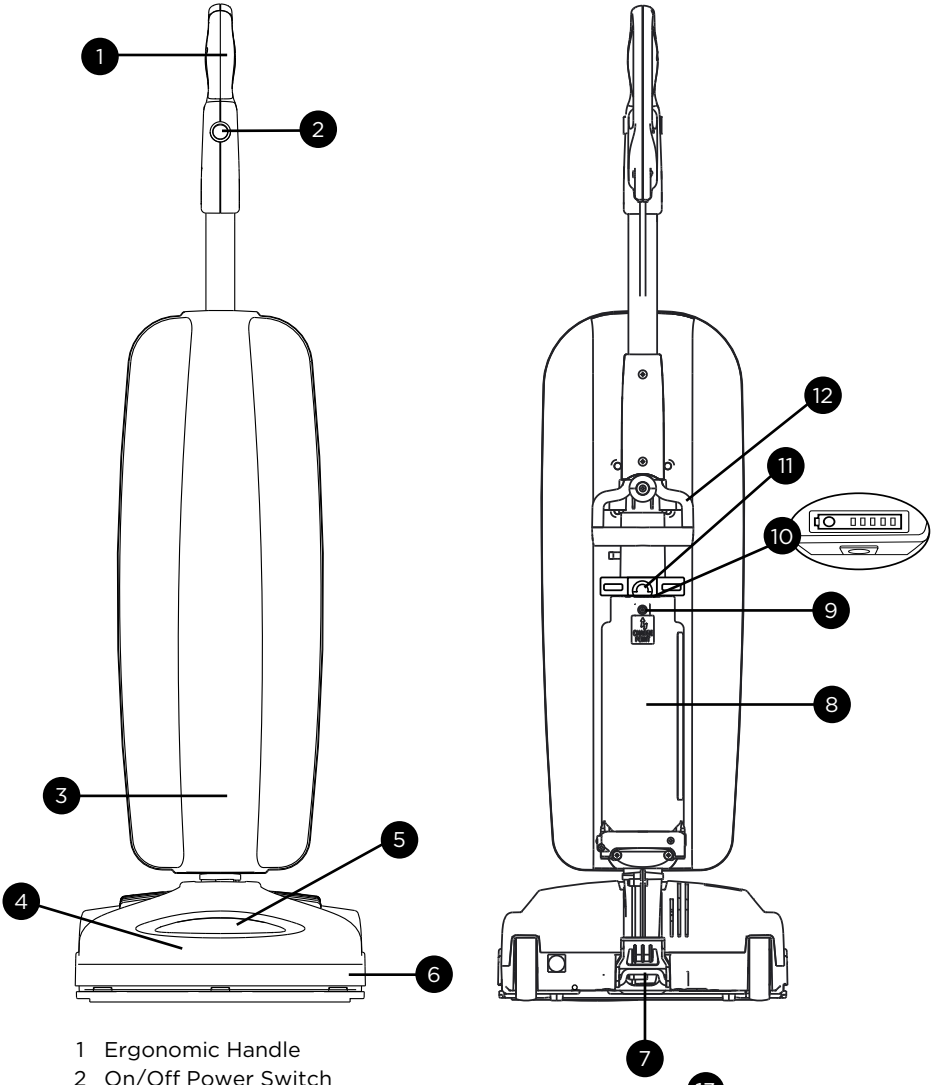
POLARIZATION INSTRUCTIONS

Power Cord, 2-Wire Polarized Cord

To reduce the risk of electric shock, the charger is equipped with a polarized alternating current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact a qualified electrician to replace the obsolete outlet. Do not defeat the safety purpose of the polarized plug.



DESCRIPTION OF THE VACUUM



1 Ergonomic Handle
2 On/Off Power Switch
3 Bag Compartment
4 Vacuum Nozzle
5 Headlight
6 Furniture Guard
7 Handle Release Pedal
8 Battery Pack
9 Charge Point
10 Battery Life Display
11 Battery Release Button
12 Carry Handle
13 Charger

Attaching the Handle to the Vacuum

NOTE: Do not turn on the vacuum until it is completely assembled.

The vacuum cleaner and the handle are packed separately and require assembly.

- Remove the handle bracket by removing the two screws (Fig. 1).
- Place handle onto the back of the vacuum, aligning holes with pegs (Fig. 2).
- Place the handle bracket back into position (Fig. 3).
- Secure with two screws removed in Fig. 1. Tuck the cord into the space to the left of the handle.
- Open the bag compartment to ensure a vacuum bag is in place.
- Your vacuum is now ready for use.

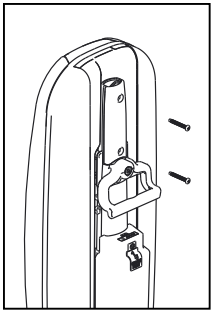


Fig. 1

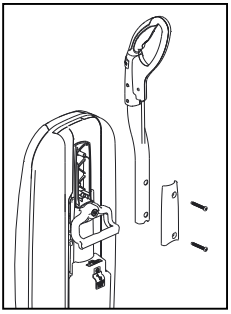


Fig. 2

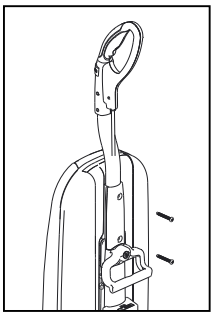


Fig. 3

OPERATION

This vacuum is intended for household use only.

Battery Charging

- The battery is partially charged and will run for a short time.
- The battery is located on the back of the vacuum. It can be charged while installed on the vacuum, or the battery can be removed from the vacuum and charged independently (see Removing and Reinstalling the Battery, page 10).
- Plug the AC cable into the charger and into a wall socket (Fig. 1).
- Plug the charger DC cable into the Charge Point on the battery. (Fig. 2).
- The charger LED light will be red during charging and will turn green when the battery pack is fully charged.

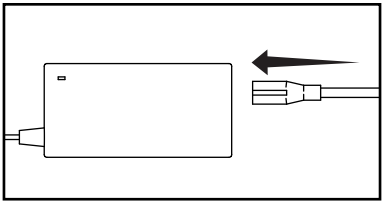


Fig. 1

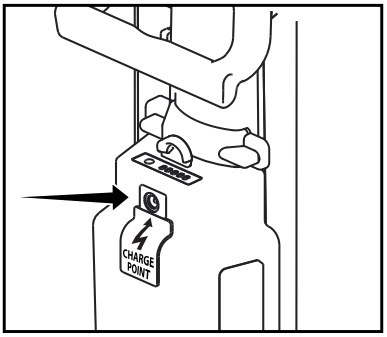


Fig. 2

Battery Life Display

- Press the button on the battery to illuminate the LED lights.
- When the battery is fully charged there will be four (4) green lights and one (1) red light showing (Fig. 3).
- As the battery is discharged during use, the number of green lights showing will reduce from four (4) to none (0).
- When all of the green lights are off and only the red light is showing there is a small amount of time remaining before the battery will be fully discharged and will require recharging.

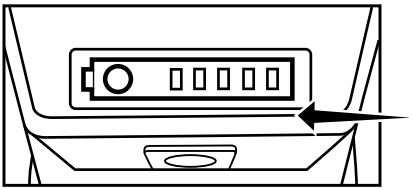


Fig. 3

Reclining the Handle

- Press the Handle Release Pedal located on the back of the vacuum with your foot to recline the handle (Fig. 4).

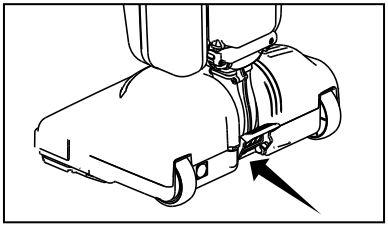


Fig. 4

On/Off Switch

- Turn the switch on to use the vacuum. If the vacuum doesn't turn on, check that the battery is charged (see page 6).
- Always unplug the charger from the charge point before use.

Edge Cleaning

The edge cleaning feature provides improved cleaning near walls and stationary furniture. For maximum edge cleaning, place the left side of the nozzle, from the user's perspective, against the wall or stationary furniture (Fig 2).

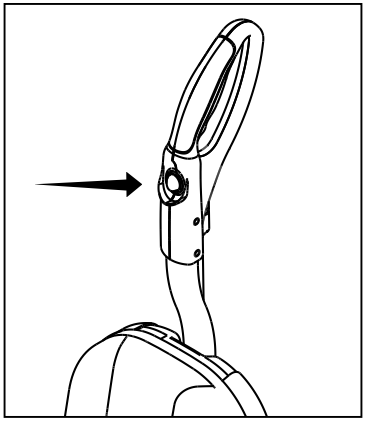


Fig. 1

Automatic Carpet Height Adjustment

Your vacuum is designed with an automatic self-adjusting nozzle. No manual adjustments are required. The height of the nozzle automatically adjusts to the flooring surface. This self-adjusting feature allows the nozzle to float evenly over all flooring surfaces.

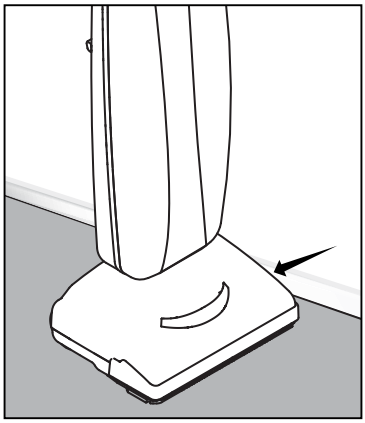


Fig. 2

OPERATION

Bare Floor Cleaning

Your vacuum is equipped with a squeegee on the bottom of the vacuum to improve its effectiveness in cleaning bare floors (Fig. 1).

Vacuuming Under Furniture

Your vacuum will lay flat on the floor for effective cleaning under beds and tables.

- Press the Handle Release Pedal once for normal vacuum cleaning (Fig. 2).
- Continue to lower the handle to enable the vacuum to lay flat on the floor (Fig. 3).

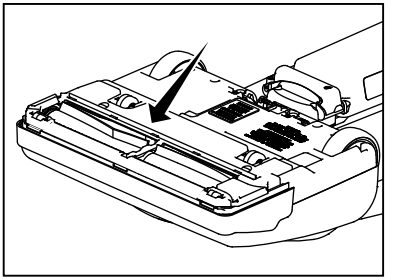


Fig. 1

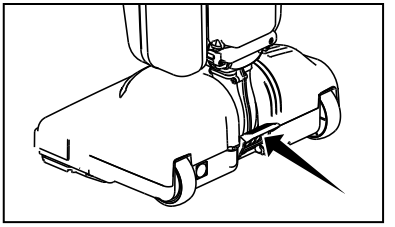


Fig. 2

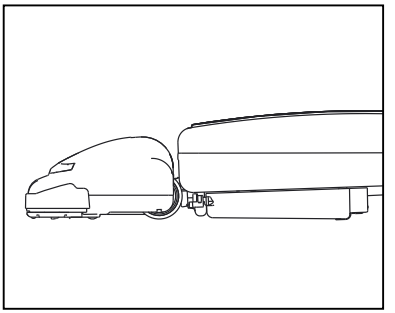


Fig. 3

Replacing the Vacuum Bag

NOTE: Turn the vacuum off and unplug the charger from the charge point before changing the bag.

- Unzip the bag compartment.
- Remove the used vacuum bag by pulling the green bag collar tab away from the vacuum (Fig. 1). Slide the used bag out of the bag holder which automatically seals the bag opening (Fig. 2). Discard the used bag.
- To install a new bag, slide the bottom of the green bag collar into the bag holder until it “snaps” into place (Fig. 3).
- Push the top of the bag collar upward until the collar “snaps” into place on the vacuum (Fig. 4).
- Tuck the bag corners into the bag compartment then zip the bag compartment closed.

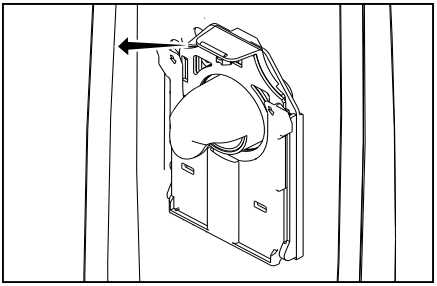


Fig. 1

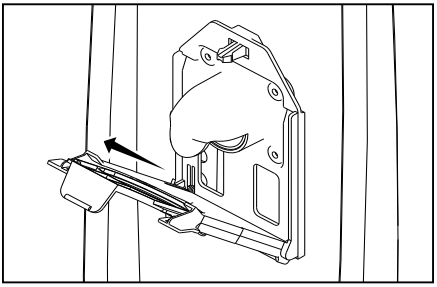


Fig. 2

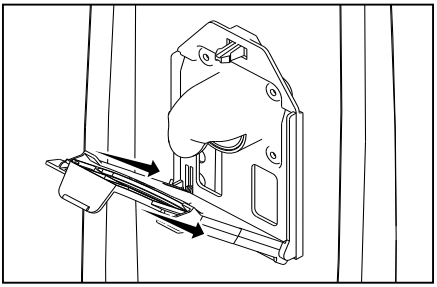


Fig. 3

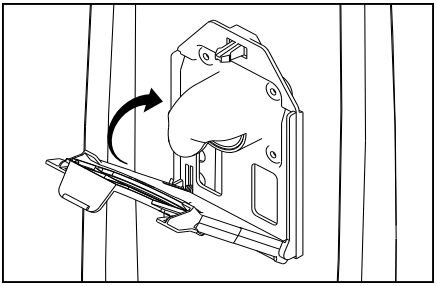


Fig. 4

MAINTENANCE AND CARE

Removing and Reinstalling the Battery

NOTE: Turn the vacuum off. If the battery charger is plugged into the charge point on the vacuum, remove the charger from the charge point before removing the battery.

The battery can be removed and charged independently from the vacuum.

- To remove the battery push up on the release button, and lift the battery off (Fig. 1).
- To replace the battery, line up the bottom of the battery with the posts at the base of the battery mount. Push the battery in until it clicks (Fig. 2).

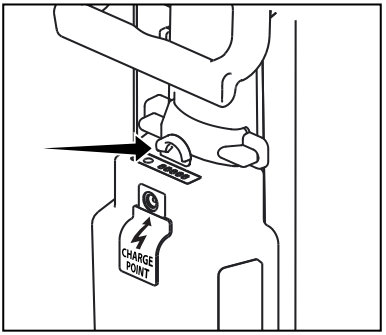


Fig. 1

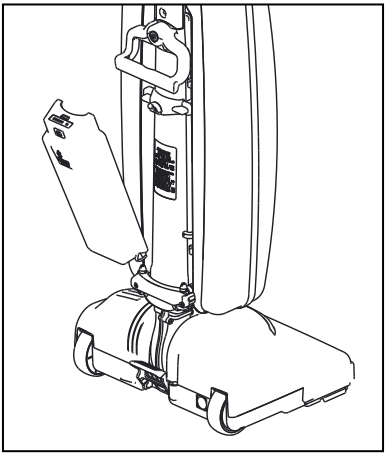


Fig. 2

Recycling the Battery

Contact a Titan Service Center for information on battery disposal. To find battery recycle pickup sites near you, please visit www.call2recycle.org.

Removing and Reinstalling the Bottom Plate

WARNING! To reduce the risk of electrical shock or injury from moving parts, turn the vacuum off and unplug the charger from the charge point before servicing or cleaning the vacuum.

To Remove the Bottom Plate:

- Make sure the vacuum is turned off.
- Remove the battery (see Removing and Reinstalling the Battery, page 10).
- Press the handle release pedal to place the vacuum cleaner in the flat position.
- Turn the vacuum cleaner over, exposing the bottom plate.
- Turn the two screws a quarter turn to release the bottom plate (Fig. 1). Remove the bottom plate.
- To reinstall the bottom plate: Align the front edge of the bottom plate into the notches inside the nozzle (Fig. 2).
- Press the bottom plate into position until the plate “clicks” on both sides. Tighten the two screws a quarter turn to secure the bottom plate.
- Replace the battery (see see Removing and Reinstalling the Battery, page 10).

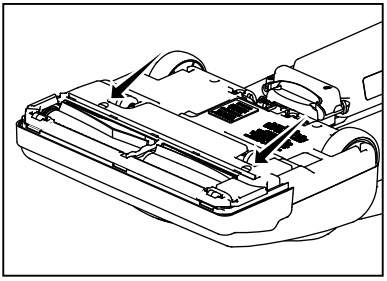


Fig. 1

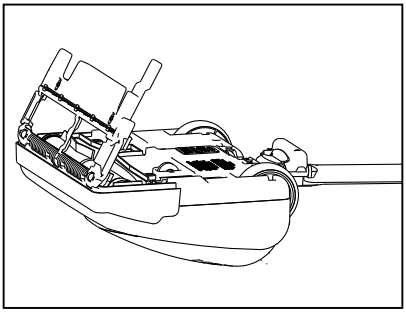


Fig. 2

MAINTENANCE AND CARE

Replacing the Vacuum Belt

WARNING! To reduce the risk of electrical shock or injury from moving parts, turn the vacuum off and unplug the charger from the charge point before servicing or cleaning the vacuum.

NOTE: To ensure maximum cleaning efficiency, the belt should be checked regularly to be sure it is in good condition. Check to see if the belt is stretched, cracked, or if excessive slipping is occurring. Replace if needed.

- Turn the vacuum off and unplug the charger from the charge point before changing the belt.
- Remove the battery (see Removing and Reinstalling the Battery, page 10).
- Remove the bottom plate (see Removing and Reinstalling the Bottom Plate, page 11).
- Remove the brushroll and the worn or broken belt from the brushroll pulley and the motor drive shaft.
- Loop the new belt around the motor drive shaft and the brushroll (Fig. 1).
- Reinstall the brushroll into the nozzle. Turn the brushroll by hand, making sure the belt is not twisted and all rotating parts move smoothly (Fig. 2).
- Reinstall the bottom plate (see Removing and Reinstalling the Bottom Plate, page 11).
- Replace the battery (see Removing and Reinstalling the Battery, page 10).

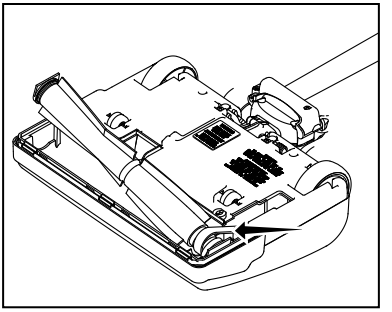


Fig. 1

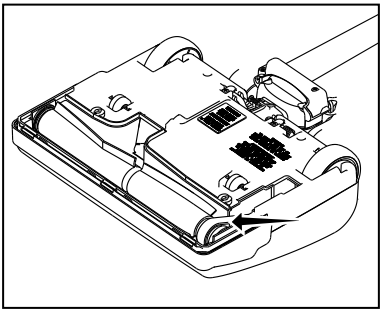
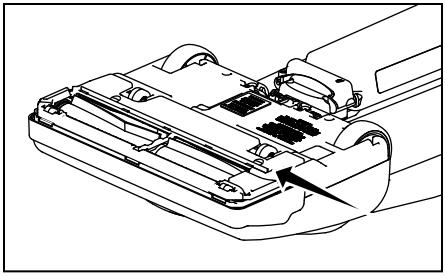


Fig. 2

Replacing the Squeegee



WARNING! To reduce the risk of electrical shock or injury from moving parts, turn the vacuum off and unplug the charger from the charge point before servicing or cleaning the vacuum.

If your squeegee splits or begins to look worn, simply slide the worn squeegee from its track and slide a new one into the track. If you have trouble installing the new squeegee, please visit a Titan Service Center for help.

Annual Checkup

To keep your vacuum in peak operating condition, it is recommended you bring it to a Titan Service Center for an annual checkup. They will conduct a comprehensive examination to ensure your vacuum is in top operating condition.

PROBLEM SOLVING GUIDE

Troubleshooting

WARNING! To reduce the risk of electrical shock or injury from moving parts, unplug the charger from the charge point and remove the battery before servicing or cleaning the vacuum.

CAUTION! To reduce the risk of electric shock, do not handle charger plug or appliance with wet hands.

PROBLEM	CHECK POINT	POSSIBLE SOLUTION
Vacuum won't turn on	Battery is fully discharged	Charge battery (page 6)
	Needs service	Take to a Titan Service Center
Vacuum won't pick up or low suction	Vacuum bag full	Install new bag (page 9)
	Broken belt	Replace belt (page 12)
	Worn brushroll	Replace brushroll (page 12)
Dust escaping from vacuum	Vacuum bag not installed properly	Install bag properly. Review bag installation (page 9)

For more information, please contact your retailer or
Titan Vacuums at titanvacs.com or 1-844-202-9924

Key Replacement Parts

- Genuine HEPA Media Vacuum Bags: **SLH-6**
- Genuine Vacuum Belts: **ULW-B2**

For Best Performance

- Keep your vacuum clean and in good operating condition.
- Change the vacuum bag once a month or when the bag is 2/3 full to maximize cleaning performance.
- Always use genuine vacuum bags and replacement parts. Use of other products may result in poor cleaning performance, potential vacuum cleaner damage and may void vacuum warranty. Genuine products are designed for maximum cleaning performance.
- Store your vacuum carefully in a dry area.
- For optimum cleaning performance and safety, follow these owner's manual instructions.

What is Covered:

This warranty covers any defects in material and workmanship in your new vacuum.

How Long Coverage Lasts:

Warranty coverage for this vacuum lasts one year EXCEPT for the battery which has a warranty that lasts two years.

What is Not Covered:

- Damage to the vacuum which occurs from neglect, abuse, alterations, accident, misuse or improper maintenance.
- Normal replacement items: disposable bags.

What We Will Do:

This warranty provides, at no cost to you, all labor and parts to keep this vacuum in correct operating condition during the warranted period.

How to Get Service:

Warranty service can only be obtained by presenting the vacuum to a Titan Service Center. A proof of purchase and product serial number will be required before service is rendered. To locate your nearest service center, please call 1-844-202-9924 or visit www.titanvacs.com.

THIS WARRANTY IS EXCLUSIVE AND IN LIEU OF ANY AND ALL OTHER WARRANTIES WHETHER WRITTEN, ORAL, EXPRESSED OR IMPLIED, (INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE). THIS WARRANTY DISCLAIMS LIABILITY FOR INCIDENTAL, OR CONSEQUENTIAL DAMAGES.

How State Law Applies:

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Owner's Warranty Information (keep this for your records.)

Store name_____

Store Address_____City_____State_____Zip_____

Telephone_____Date of purchase_____

Serial number_____Model number_____

Register your warranty online at **titanvacs.com**

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